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# New Hampshire Natural Heritage Bureau

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## Revised Rare Plant List

In keeping with the Native Plant Protection Act (RSA 217-A), the NH Natural Heritage Bureau has revised and updated the official list of rare plants in New Hampshire. Changes to the list were based on an extensive review by the NH Natural Heritage Bureau, the Natural Areas Council, the NH Rare Plant Committee, and other experts, of current knowledge regarding the abundance, taxonomy, and nomenclature of native vascular plants in NH. The revised list was adopted into Rule on June 29, 2005.

In July, the NH Natural Heritage database was updated to include the changes that resulted from the review. Details are provided on the following pages. Major changes include:

- 22 taxa (species, sub-species, or varieties) previously listed as Endangered or Threatened have been delisted.
- The addition of 35 taxa not previously tracked by the NH Natural Heritage Bureau.

### Additional updates to the NHB database

All plant taxa were evaluated for whether different observations should be considered to be separate populations ("occurrences" in Heritage jargon). The standard used is that two geographically separate observations of a rare plant are considered to be different populations if they are at least one km (0.6 miles) apart. This standard has been applied in the past, but not consistently. The effect of the review was to decrease the count of the number of known populations for a few species. These counts are used in various contexts, including determining state rarity status. They are reported in town lists.

The state conservation rank was consistently set to "SH" (historical) for all plant taxa where the last year observed for all occurrences was prior to 1984. As with population definitions, this standard had been applied in the past but without consistent updates.

**Table 1.** Number of taxa whose status changed, by specific types of changes. E = Endangered, T = Threatened, X = Extirpated, W = State Watch, Ind = Indeterminate.

<b>Previously listed as Threatened (n = 144) or Endangered (n = 143)</b>			
<b>Type of change</b>	<b>Previous Status</b>	<b>2005 Status</b>	<b># of Taxa</b>
Status changed from Endangered to Threatened.	E	T	6
Status changed from Threatened to Endangered.	T	E	72
Status changed from Endangered to Extirpated.	E	X	1
Determined to be secure enough that the taxon should not be designated as E or T.	E or T	Drop	9
Status changed to "Indeterminate" (thought to be rare but in need of more information to better determine its status).	E or T	Ind	6
Status changed to "State Watch" (not as rare as Threatened or Endangered taxa, but be alert to a deterioration in its status).	E or T	W	7
The scientific name that the taxon will be tracked under changed (of these, 34 also changed rarity status).	E or T	E or T	76
<b>Official status changed to T or E (previously tracked, but not listed):</b>			<b>n = 83</b>
<b>Additions: not previously tracked by NHB, now listed as T or E:</b>			<b>n = 35</b>

Rare plant list category definitions:

**Endangered:** Native plants vulnerable to extirpation based on having five or fewer natural occurrences in the state observed within the last 20 years, or plants with more than five occurrences that are, in the judgement of experts, vulnerable to extirpation due to other important rarity and endangerment considerations (population size and trends, area of occupancy, overall viability, geographic distribution, habitat rarity and integrity, and/or degree of protection).

**Threatened:** Native plants vulnerable to becoming endangered based on having 6-20 natural occurrences in the state observed within the last 20 years, or plants that are, in the judgement of experts, vulnerable to becoming endangered due to other important rarity and endangerment considerations (population size and trends, area of occupancy, overall viability, geographic distribution, habitat rarity and integrity, and/or degree of protection).

**State watch\*:** Native plants vulnerable to becoming threatened based on having 21-100 natural occurrences in the state observed within the last 20 years, or plants that are, in the judgement of experts, vulnerable to becoming threatened due to other important rarity and endangerment considerations (population size and trends, area of occupancy, overall viability, geographic distribution, habitat rarity and integrity, and/or degree of protection).

**Indeterminate\*:** Indeterminate taxa are under review for listing as endangered, threatened, or watch, but their rarity, nativity, taxonomy, and/or nomenclature are not clearly understood.

\*State watch and indeterminate taxa have no legal standing under the NH Native Plant Protection Act. However, we anticipate that having these categories will increase surveyor documentation of these taxa, improve our understanding of their status in the state, and stimulate research on their taxonomy and other pertinent issues.

**Table 2.** Changes by taxon.

Scientific Name	Common Name	Current	Previous	Former Scientific Name
<i>Acalypha virginica</i>	three-seeded mercury	E	T	No change
<i>Adlumia fungosa</i>	climbing fumitory	E	T	No change
<i>Allium schoenoprasum</i>	Siberian chives	E	T	<i>Allium schoenoprasum</i> var. <i>sibiricum</i>
<i>Amerorchis rotundifolia</i>	one-leaf orchis	E	--	No change
<i>Ammophila breviligulata</i>	beach grass	T	--	No change
<i>Amphicarpa bracteata</i> var. <i>comosa</i>	hog-peanut	E	T	No change
<i>Anemone cylindrica</i>	long-fruited anemone	E	--	No change
<i>Arabis laevigata</i>	smooth rock cress	E	--	No change
<i>Arctostaphylos alpina</i>	alpine bearberry	E	T	No change
<i>Arethusa bulbosa</i>	arethusa	T	E	No change
<i>Arnica lanceolata</i>	hairy arnica	E	T	No change
<i>Asclepias purpurascens</i>	purple milkweed	E	--	No change
<i>Asplenium rhizophyllum</i>	walking fern	E	E	<i>Camptosorus rhizophyllus</i>
<i>Aureolaria pedicularia</i> var. <i>intercedens</i>	fern-leaved false foxglove	T	E	No change
<i>Aureolaria virginica</i>	downy false foxglove	E	T	No change
<i>Betula minor</i>	small birch	T	--	No change
<i>Bidens discoidea</i>	small bidens	W	E	No change
<i>Bidens laevis</i>	smooth bidens	E	--	No change
<i>Bolboschoenus robustus</i>	stout bulrush	W	T	<i>Scirpus robustus</i>
<i>Bromus pubescens</i>	hairy brome grass	E	T	No change
<i>Calamagrostis canadensis</i> var. <i>langsdforffii</i>	harsh bluejoint	E	--	<i>Calamagrostis nubila</i>
<i>Calamagrostis cinnoides</i>	Nuttall's reedgrass	E	--	No change
<i>Calamagrostis stricta</i> ssp. <i>inexpansa</i>	New England northern reedgrass	Drop	E	<i>Calamagrostis stricta</i> var. <i>inexpansa</i>
<i>Calamagrostis stricta</i> ssp. <i>inexpansa</i>	New England northern reedgrass	T	T	<i>Calamagrostis lacustris</i>
<i>Calamagrostis stricta</i> ssp. <i>stricta</i>	neglected reedgrass	E		
<i>Calypso bulbosa</i> var. <i>americana</i>	fairy slipper	E	E	<i>Calypso bulbosa</i>
<i>Calystegia spithamea</i>	low bindweed	E	T	<i>Convolvulus spithameus</i>
<i>Cardamine concatenata</i>	cutleaf toothwort	E	E	<i>Dentaria laciniata</i>
<i>Cardamine longii</i>	Long's bitter cress	E	T	No change
<i>Cardamine pratensis</i>	cuckoo flower	Ind	E	<i>Cardamine pratensis</i> var. <i>palustris</i>
<i>Carex aestivalis</i>	summer sedge	E	--	No change
<i>Carex albursina</i>	Sheldon's sedge	T		
<i>Carex amphibola</i>	ambiguous sedge	Drop	T	<i>Carex amphibola</i> var. <i>rigida</i>
<i>Carex atherodes</i>	awned sedge	E		
<i>Carex atratiformis</i>	black sedge	E	--	No change
<i>Carex aurea</i>	golden-fruited sedge	E	T	No change
<i>Carex backii</i>	Back's sedge	T	--	No change
<i>Carex baileyi</i>	Bailey's sedge	E	T	No change

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<i>Carex bebbii</i>	Bebb's sedge	W	T	No change
<i>Carex bigelowii</i>	Bigelow's sedge	T	--	No change
<i>Carex capillaris</i>	hair-like sedge	E	T	<i>Carex capillaris</i> ssp. <i>capillaris</i>
<i>Carex capitata</i> ssp. <i>arctogena</i>	head-like sedge	E	T	No change
<i>Carex chordorrhiza</i>	creeping sedge	E	--	No change
<i>Carex cristatella</i>	small-crested sedge	T	--	No change
<i>Carex cumulata</i>	piled-up sedge	E	T	No change
<i>Carex exilis</i>	coastal sedge	E	T	No change
<i>Carex garberi</i>	Garber's sedge	E	E	<i>Carex garberi</i> var. <i>bifaria</i>
<i>Carex glaucodea</i>	flaccid sedge	E	E	<i>Carex flaccosperma</i> var. <i>glaucodea</i>
<i>Carex granularis</i>	granular sedge	E	E	<i>Carex granularis</i> var. <i>haleana</i>
<i>Carex hirsutella</i>	slightly hairy sedge	Drop	E	No change
<i>Carex hitchcockiana</i>	Hitchcock's sedge	E		
<i>Carex livida</i>	livid sedge	E	--	No change
<i>Carex nigra</i>	Goodenough's sedge	T		
<i>Carex polymorpha</i>	many forms sedge	E	T	No change
<i>Carex retroflexa</i>	reflexed sedge	E	T	No change
<i>Carex rostrata</i>	swollen-beaked sedge	E		
<i>Carex siccata</i>	hay sedge	E		
<i>Carex striata</i> var. <i>brevis</i>	Walter's sedge	E	--	No change
<i>Carex tenuiflora</i>	thin-flowered sedge	E		
<i>Carex trichocarpa</i>	hairy-fruited sedge	E	--	No change
<i>Carex wiegandii</i>	Wiegand's sedge	E	T	No change
<i>Castilleja septentrionalis</i>	pale painted cup	E	T	No change
<i>Cenchrus longispinus</i>	common sandbur	E	T	No change
<i>Chamaecrista nictitans</i>	wild sensitive senna	E	E	<i>Cassia nictitans</i>
<i>Chenopodium foggi</i>	Fogg's goosefoot	E		
<i>Chenopodium rubrum</i>	coast-blite goosefoot	E	T	No change
<i>Chenopodium standleyanum</i>	Bosc's pigweed	Drop	E	<i>Chenopodium boscianum</i>
<i>Clematis occidentalis</i>	purple clematis	T		
<i>Collinsonia canadensis</i>	Canada horsebalm	E	--	No change
<i>Corydalis aurea</i>	golden corydalis	E	--	No change
<i>Crassula aquatica</i>	pygmy weed	E	E	<i>Tillaea aquatica</i>
<i>Cynoglossum virginianum</i> var. <i>boreale</i>	wild comfrey	E	E	<i>Cynoglossum boreale</i>
<i>Cyperus houghtonii</i>	Houghton's umbrella sedge	E	T	No change
<i>Cyperus squarrosus</i>	incurved umbrella sedge	E	T	<i>Cyperus aristatus</i>
<i>Cypripedium parviflorum</i> var. <i>makasin</i>	yellow lady's slipper	E		
<i>Cypripedium parviflorum</i> var. <i>parviflorum</i>	small yellow lady's slipper	Drop	E	<i>Cypripedium parviflorum</i>
<i>Cypripedium parviflorum</i> var. <i>pubescens</i>	large yellow lady's slipper	T	T	<i>Cypripedium pubescens</i>

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<i>Desmodium cuspidatum</i>	toothed tick trefoil	E	--	No change
<i>Desmodium obtusum</i>	stiff tick trefoil	E	E	<i>Desmodium rigidum</i>
<i>Dichanthelium sphaerocarpon</i>	spherical panic grass	E	E	<i>Panicum sphaerocarpon</i>
<i>Digitaria filiformis</i>	slender crabgrass	E	--	No change
<i>Diphasiastrum sitchense</i>	Sitka clubmoss	E	--	No change
<i>Draba breweri</i> var. <i>cana</i>	lance-leaved draba	E	E	<i>Draba lanceolata</i>
<i>Eleocharis diandra</i>	Wright's spike-rush	E		
<i>Eleocharis erythropoda</i>	bald spike-rush	E	--	No change
<i>Eleocharis intermedia</i>	matted spike-rush	T		
<i>Eleocharis nitida</i>	neat spike-rush	E	--	No change
<i>Eleocharis ovata</i>	ovoid spike-rush	T		
<i>Eleocharis quinqueflora</i>	few-flowered spike-rush	E	E	<i>Eleocharis pauciflora</i> var. <i>fernaldii</i>
<i>Eleocharis uniglumis</i>	salt-loving spike-rush	T	T	<i>Eleocharis halophila</i>
<i>Empetrum eamesii</i> ssp. <i>atropurpureum</i>	purple crowberry	W	T	<i>Empetrum atropurpureum</i>
<i>Epilobium anagallidifolium</i>	alpine willowherb	E	--	<i>Epilobium alpinum</i>
<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	ciliated willowherb	Ind	T	<i>Epilobium ciliatum</i>
<i>Epilobium lactiflorum</i>	white-flower willowherb	E		
<i>Equisetum palustre</i>	marsh horsetail	E	T	No change
<i>Equisetum pratense</i>	meadow horsetail	W	T	No change
<i>Eragrostis frankii</i>	Frank's love grass	E	--	No change
<i>Eragrostis hypnoides</i>	moss love grass	E	--	No change
<i>Eupatorium sessilifolium</i> var. <i>brittonianum</i>	upland boneset	E	E	<i>Eupatorium sessilifolium</i>
<i>Euthamia caroliniana</i>	grassleaf goldenrod	E	--	<i>Solidago tenuifolia</i>
<i>Festuca prolifera</i>	proliferous fescue	E	E	<i>Festuca rubra</i> var. <i>prolifera</i>
<i>Galium labradoricum</i>	Labrador bedstraw	Drop	E	No change
<i>Galium obtusum</i>	large marsh bedstraw	E	E	<i>Galium obtusum</i> var. <i>obtusum</i>
<i>Gaylussacia dumosa</i>	dwarf huckleberry	T	T	<i>Gaylussacia dumosa</i> var. <i>bigeloviana</i>
<i>Gentiana andrewsii</i>	Andrews' gentian	Drop	T	No change
<i>Gentianella quinquefolia</i>	stiff gentian	E	--	<i>Gentiana quinquefolia</i>
<i>Gentianopsis crinita</i>	fringed gentian	T	T	<i>Gentiana crinita</i>
<i>Geocaulon lividum</i>	northern comandra	E	T	No change
<i>Harrimanella hypnoides</i>	moss-plant	E	T	<i>Cassiope hypnoides</i>
<i>Hibiscus moscheutos</i>	seaside mallow	E		
<i>Hieracium umbellatum</i>	umbellled hawkweed	Ind	E	No change
<i>Hierochloe alpina</i> var. <i>orthantha</i>	alpine sweet grass	T	--	<i>Hierochloe alpina</i>
<i>Hippuris vulgaris</i>	common mare's tail	E	T	No change
<i>Honckenya peploides</i> ssp. <i>robusta</i>	sea chickweed	X	E	No change
<i>Hottonia inflata</i>	featherfoil	E		
<i>Houstonia longifolia</i>	long-leaved bluets	E	--	No change
<i>Hudsonia tomentosa</i> var. <i>intermedia</i>	hairy hudsonia	T		

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<i>Hudsonia tomentosa</i> var. <i>tomentosa</i>	hairy hudsonia	T	T	<i>Hudsonia tomentosa</i>
<i>Huperzia appalachiana</i>	mountain firmoss	T	--	No change
<i>Huperzia selago</i>	northern firmoss	E		
<i>Hypericum ascyron</i>	great St. John's-wort	E	T	<i>Hypericum pyramidatum</i>
<i>Hypoxis hirsuta</i>	hairy stargrass	E	T	No change
<i>Ilex glabra</i>	inkberry	E		
<i>Isoetes engelmannii</i>	Engelmann's quillwort	E	--	No change
<i>Isoetes lacustris</i>	large-spored quillwort	E	T	<i>Isoetes macrospora</i>
<i>Isoetes riparia</i>	river bank quillwort	E	T	No change
<i>Isotria medeoloides</i>	small whorled pogonia	T	E	No change
<i>Juncus alpinoarticulatus</i>	alpine rush	E		
<i>Juncus brachycephalus</i>	short-fruited rush	E	--	No change
<i>Juncus dichotomous</i>	flat-leaved rush	E	--	<i>Juncus platyphyllus</i>
<i>Juncus stygius</i> var. <i>americanus</i>	moor rush	E	--	No change
<i>Lemna trisulca</i>	star duckweed	E	--	No change
<i>Leptochloa fusca</i> ssp. <i>fascicularis</i>	salt-meadow grass	E	--	<i>Diplachne maritima</i>
<i>Lespedeza virginica</i>	slender bush-clover	E	T	No change
<i>Leymus mollis</i>	sea lyme grass	E	--	<i>Leymus mollis</i> ssp. <i>mollis</i>
<i>Liatris scariosa</i> var. <i>novae-angliae</i>	northern blazing star	E	E	<i>Liatris borealis</i>
<i>Lindernia dubia</i> var. <i>anagallidea</i>	false pimpernel	E	E	<i>Lindernia anagallidea</i>
<i>Lipocarpha micrantha</i>	dwarf bulrush	E	--	<i>Hemicarpha micrantha</i>
<i>Lycopodiella appressa</i>	slender bog clubmoss	E		
<i>Lygodium palmatum</i>	climbing fern	E	--	No change
<i>Malaxis monophyllos</i> ssp. <i>brachypoda</i>	white adder's mouth	E	E	<i>Malaxis monophyllos</i> var. <i>brachypoda</i>
<i>Megalodonta beckii</i>	water marigold	E	--	No change
<i>Menispermum canadense</i>	yellow parilla	E	--	No change
<i>Minuartia glabra</i>	smooth sandwort	E	T	No change
<i>Minuartia michauxii</i>	rock sandwort	E	E	<i>Minuartia stricta</i>
<i>Muhlenbergia sobolifera</i>	sprout muhlenbergia	E	T	No change
<i>Muhlenbergia tenuiflora</i>	slender-flowered muhlenbergia	E	--	No change
<i>Myriophyllum farwellii</i>	Farwell's water milfoil	E	T	No change
<i>Nabalus boottii</i>	Boott's rattlesnake root	E	T	<i>Prenanthes boottii</i>
<i>Nabalus serpentarius</i>	gall-of-the-earth	E	--	<i>Prenanthes serpentaria</i>
<i>Nuphar microphylla</i>	tiny cowlily	E	--	<i>Nuphar microphyllum</i>
<i>Oligoneuron album</i>	snowy aster	E	E	<i>Aster ptarmicoides</i>
<i>Omalotheca supina</i>	mountain cudweed	E	E	<i>Gnaphalium supinum</i>
<i>Ophioglossum pusillum</i>	northern adder's tongue	T		
<i>Osmorrhiza berteroii</i>	mountain sweet cicely	E	E	<i>Osmorrhiza chilensis</i>
<i>Oxyria digyna</i>	mountain sorrel	E	T	No change
<i>Packera obovata</i>	round-leaved ragwort	E	--	<i>Senecio obovatus</i>
<i>Packera paupercula</i>	dwarf ragwort	T	T	<i>Senecio pauperculus</i>

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<i>Panicum rigidulum</i> ssp. <i>pubescens</i>	long-leaved panic grass	E	--	<i>Panicum longifolium</i>
<i>Paronychia argyrocoma</i>	silverling	T	T	<i>Paronychia argyrocoma</i> var. <i>albimontana</i>
<i>Pellaea atropurpurea</i>	purple cliffbrake	E	--	No change
<i>Persicaria robustior</i>	robust knotweed	E	T	<i>Polygonum robustius</i>
<i>Persicaria vivipara</i>	viviparous knotweed	E	T	<i>Polygonum viviparum</i>
<i>Phleum alpinum</i>	alpine timothy	E	T	No change
<i>Physostegia virginiana</i>	lion's head	E	--	No change
<i>Pinus banksiana</i>	jack pine	E	T	No change
<i>Piptatherum canadense</i>	Canadian mountain rice	E	E	<i>Oryzopsis canadensis</i>
<i>Pluchea odorata</i> var. <i>succulenta</i>	salt marsh fleabane	E	--	<i>Pluchea odorata</i>
<i>Poa glauca</i>	white bluegrass	E	T	No change
<i>Poa laxa</i> ssp. <i>fernaldiana</i>	wavy bluegrass	E	E	<i>Poa fernaldiana</i>
<i>Polygala cruciata</i> var. <i>aquilonia</i>	cross polygala	E	--	No change
<i>Polygonatum biflorum</i> var. <i>commutatum</i>	giant Solomon's seal	Ind	E	No change
<i>Polygonum douglasii</i>	Douglas' knotweed	E	T	No change
<i>Polygonum prolificum</i>	prolific knotweed	E	T	No change
<i>Polygonum ramosissimum</i>	exserted knotweed	W	T	<i>Polygonum exsertum</i>
<i>Potamogeton alpinus</i>	thin-leaved alpine pondweed	E	T	No change
<i>Potamogeton nodosus</i>	knotty pondweed	E	--	No change
<i>Potamogeton obtusifolius</i>	bluntnose pondweed	T		
<i>Potamogeton praelongus</i>	white-stem pondweed	E	--	No change
<i>Potamogeton pusillus</i> ssp. <i>gemmiparus</i>	budding pondweed	E	T	<i>Potamogeton pusillus</i> var. <i>gemmiparus</i>
<i>Potamogeton vaseyi</i>	Vasey's pondweed	E	T	No change
<i>Potamogeton zosteriformis</i>	flatstem pondweed	E	T	No change
<i>Prunus americana</i>	American plum	E	T	No change
<i>Pseudognaphalium micradenium</i>	Heller's sweet everlasting	E		
<i>Pterospora andromedea</i>	giant pinedrops	E	--	No change
<i>Quercus macrocarpa</i>	mossy-cup oak	E	--	No change
<i>Rhinanthus minor</i> ssp. <i>groenlandicus</i>	yellow rattle	E		
<i>Rhododendron lapponicum</i>	Lapland rosebay	T	--	No change
<i>Rhododendron maximum</i>	giant rhododendron	T	--	No change
<i>Rhododendron periclymenoides</i>	pink azalea	E	E	<i>Rhododendron nudiflorum</i>
<i>Rhododendron viscosum</i>	swamp azalea	W	T	No change
<i>Rosa acicularis</i> ssp. <i>sayi</i>	prickly rose	E	E	<i>Rosa acicularis</i>
<i>Rotala ramosior</i>	lowland toothcup	E		
<i>Rubus chamaemorus</i>	baked apple berry	T	E	No change
<i>Sagina nodosa</i> ssp. <i>borealis</i>	greater pearlwort	E	--	No change
<i>Sagittaria cuneata</i>	wapato	E	T	No change
<i>Sagittaria rigida</i>	sessile-fruited arrowhead	T		

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<i>Sagittaria teres</i>	quill-leaved sagittaria	E	--	No change
<i>Salicornia bigelovii</i>	dwarf glasswort	E	T	No change
<i>Salix argyrocarpa</i>	silver willow	E	T	No change
<i>Salix herbacea</i>	dwarf willow	E	T	No change
<i>Salix interior</i>	sandbar willow	T		
<i>Salix pellita</i>	satin willow	E	T	No change
<i>Salix uva-ursi</i>	bearberry willow	T	--	No change
<i>Samolus valerandi</i> ssp. <i>parviflorus</i>	false water pimpernel	T	T	<i>Samolus parviflorus</i>
<i>Sanicula canadensis</i>	short-styled sanicle	E	--	No change
<i>Sanicula odorata</i>	cluster sanicle	E	T	<i>Sanicula gregaria</i>
<i>Sanicula trifoliata</i>	beaked sanicle	E	T	No change
<i>Sarcocornia perennis</i>	woody glasswort	E	T	<i>Salicornia virginica</i>
<i>Saxifraga paniculata</i> ssp. <i>neogaea</i>	livelong saxifrage	E	E	<i>Saxifraga aizoon</i> var. <i>neogaea</i>
<i>Scirpus ancistrochaetus</i>	northeastern bulrush	T	E	No change
<i>Scirpus georgianus</i>	Georgia bulrush	E		
<i>Scirpus longii</i>	Long's bulrush	E	--	No change
<i>Scirpus pendulus</i>	lined bulrush	E	T	No change
<i>Scleria pauciflora</i>	few-flower nutrush	E	--	No change
<i>Scleria reticularis</i>	reticulated nutrush	E	--	No change
<i>Senna hebecarpa</i>	wild senna	E	E	<i>Cassia hebecarpa</i>
<i>Sericocarpus linifolius</i>	white-topped aster	E	T	No change
<i>Silene acaulis</i>	moss campion	E	T	<i>Silene acaulis</i> var. <i>exscapa</i>
<i>Sisyrinchium mucronatum</i>	mucronated blue-eyed grass	E		
<i>Solidago patula</i>	square-stem goldenrod	E	--	No change
<i>Solidago purshii</i>	Pursh's goldenrod	Ind	T	No change
<i>Sparganium androcladum</i>	branching bur-reed	E	--	No change
<i>Sphagnum andersonianum</i>	peat moss	T	--	No change
<i>Sphagnum angermanicum</i>	peat moss	E	--	No change
<i>Sphagnum brevifolium</i>	peat moss	E	--	No change
<i>Sphagnum contortum</i>	peat moss	T	--	No change
<i>Sphagnum flavicomans</i>	peat moss	E	--	No change
<i>Sphagnum lindbergii</i>	peat moss	E	--	No change
<i>Sphagnum majus</i> ssp. <i>norvegicum</i>	peat moss	T	--	No change
<i>Sphagnum pylaesii</i>	peat moss	T	--	No change
<i>Sphagnum riparium</i>	peat moss	T	--	No change
<i>Sphagnum subfulvum</i>	peat moss	E	--	No change
<i>Sphagnum wulfianum</i>	peat moss	T	--	No change
<i>Spiranthes vernalis</i>	spring ladies' tresses	Drop	E	No change
<i>Staphylea trifolia</i>	bladdernut	E	T	No change
<i>Stuckenia filiformis</i> ssp. <i>alpina</i>	northern slender pondweed	E	E	<i>Potamogeton filiformis</i> var. <i>alpinus</i>
<i>Stuckenia pectinata</i>	sago pondweed	E	T	<i>Potamogeton pectinatus</i>

Scientific Name	Common Name	Current	Previous	Former Scientific Name
<i>Subularia aquatica</i> var. <i>americana</i>	awlwort	T		
<i>Symphyotrichum ciliolatum</i>	ciliated aster	E	T	<i>Aster ciliolatus</i>
<i>Symphyotrichum patens</i>	skydrop aster	E	T	<i>Aster patens</i> var. <i>patens</i>
<i>Symphyotrichum tenuifolium</i>	large salt marsh aster	E	E	<i>Aster tenuifolius</i>
<i>Teucrium canadense</i> var. <i>virginicum</i>	Canadian germander	T	E	No change
<i>Thalictrum thalictroides</i>	rue anemone	E	T	<i>Anemonella thalictroides</i>
<i>Triantha glutinosa</i>	sticky false asphodel	E	T	<i>Tofieldia glutinosa</i>
<i>Trichomanes intricatum</i>	Appalachian filmy fern	E		
<i>Triplasis purpurea</i>	sand grass	E	--	No change
<i>Trisetum melicoides</i>	bristle grass	E	--	No change
<i>Trisetum spicatum</i>	narrow false oats	Ind	E	<i>Trisetum spicatum</i> var. <i>pilosiglume</i>
<i>Utricularia resupinata</i>	reversed bladderwort	T		
<i>Vaccinium boreale</i>	alpine blueberry	T	--	No change
<i>Vaccinium cespitosum</i>	dwarf bilberry	T		
<i>Vahlodea atropurpurea</i>	mountain hairgrass	T	--	<i>Deschampsia atropurpurea</i>
<i>Viola affinis</i>	pale early violet	Drop	E	No change
<i>Viola nephrophylla</i>	kidney-leaved violet	E	T	No change
<i>Viola palustris</i>	alpine marsh violet	E	T	No change
<i>Viola pedata</i>	bird's-foot violet	T	T	<i>Viola pedata</i> var. <i>lineariloba</i>
<i>Vulpia octoflora</i> var. <i>glauca</i>	six weeks fescue	E	E	<i>Festuca octoflora</i> var. <i>tenella</i>
<i>Waldsteinia fragarioides</i>	barren strawberry	E	T	No change
<i>Woodsia obtusa</i>	blunt-lobe woodsia	E	T	No change
<i>Zannichellia palustris</i>	horned pondweed	E	T	No change